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## PATENT COOPERATION REATY

a Florn the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY To: JEFFREY T. HALEY GRAYBEAL JACKSON HALEY LLP PCT 155-108TH AVENUE NORTHEAST SUITE 350 BELLEVUE, WA 98004-5901 NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT 2 2001 AUG (PCT Rule 71.1) GRAYBEAL JACKSD Date of Mailing (day/month/year) Applicant's or agent's file reference 30 JUL 2001 1624-17-1 IMPORTANT NOTIFICATION International application No. International filing date (day/month/year) Priority Date (day/month/year) PCT/US00/14591 26 MAY 2000 Applicant 28 MAY 1999 UTM SYSTEM CORP.

- The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith 1. the international preliminary examination report and its annexes, if any, established on the international
- A copy of the report and its annexes, if any, is being transmitted to the International Bureau for 2.
- Where required by any of the elected Offices, the International Bureau will prepare an English translation 3. of the report (but not of any annexes) and will transmit such translation to those Offices.

#### 4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For Turther details on the applicable time limits and requirements of the elected Offices, see Volume II of the

Name and mailing address of the IPEA/US Commissioner of Patents and Trademarks Washington, D.C. 20231

Facsimile No.

(703) 305-3230

Authorized officer

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Form PCT/IPEA/416 (July 1992)\*

### **PCT**

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 1624-17-1	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form				
International application No.	International filing date (day/n	PCT/IPEA/416) nonth/year) Priority date (day/month/year)				
PCT/US00/14591	26 MAY 2000	28 MAY 1999				
International Patent Classification (IPC) or national classification and IPC IPC(7): G06K 19/06 and US Cl.: 235/487, 492, 493						
Applicant UTM SYSTEM CORP.						
1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.						
2. This REPORT consists of a	total of sheets.					
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority. (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).						
These annexes consist of a tot	tal of $\underline{O}$ sheets.					
3. This report contains indication	ns relating to the following it	ems:				
I X Basis of the repo	rt	·				
II Priority						
III Non-establishmer	at of report with regard to no	ovelty, inventive step or industrial applicability				
IV Lack of unity of	invention					
V X Reasoned statemen						
VI Certain documents	cited					
VII Certain defects in the international application						
VIII Certain observation						
Date of submission of the demand	Date	of completion of this report				
20 DECEMBER 2000	20	) JUNE 2001				
Name and mailing address of the IPEA/		orized officer Sharm S. Hoppe				
Commissioner of Patents and Tradem Box PCT Washington, D.C. 20231		aniel St.Cyr				
Facsimile No. (703) 305-3230 Telephone No. (703) 305-2656						

Form PCT/IPEA/409 (cover sheet) (July 1998)★

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International	application	No.
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PCT/US00/14591

I. B	I. Basis of the report						
1. Witt	regard to the ele	ments of the international ar	pplication:*				
		al application as origina	• •				
<u> </u>	the description		•				
X	pages			, as originally filed			
	pages						
	pages	NONE	, filed with the letter of				
	. •			•			
X	the claims:	11 14					
	pages						
	pages		, as amended (together with any state	-			
	pages	NONE	, filed with the letter of				
	pages	, ,	med with the letter of	•			
X	the drawings:			•			
ىت	pages			, as originally filed			
	pages	NONE	,	filed with the demand			
	pages	NONE	, filed with the letter of				
X		isting part of the descrip					
	pages						
	pages	NONE.	, filed with the letter of,	med with the demand			
	pages	110112	, med with the letter or				
	the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).  the language of publication of the international application (under Rule 48.3(b)).  the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/ or 55.3).						
			no acid sequence disclosed in the international apport the basis of the sequence listing:	plication, the international			
	contained in the	he international applicat	ion in printed form.				
	filed together	with the international ap	pplication in computer readable form.				
	furnished subs	sequently to this Author	rity in written form.				
	furnished subs	sequently to this Author	ity in computer readable form.	,			
The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.							
	The statement been furnished		ded in computer readable form is identical to the w	riten sequence listing has			
4. X	The amendme	ents have resulted in the	e cancellation of:				
	X the desc	cription, pagesNON	NE				
	$\Box$	ms, Nos. NON	NE				
		wings, sheets/fig NON	NE .				
5.	<u> </u>		of) the amendments had not been made, since they	have been considered to go			
beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**							
* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).							
	•	neet containing such amen	ndments must be referred to under item 1 and anne	exed to this report.			

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Incanational application No.

PCT/US00/14591

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. statement	•				
Novelty (N)	Claims	NONE	YES		
	Claims	1-19	_ NO		
Inventive Step (IS)	Claims	1-19	YES		
inventive Step (15)	Claims	NONE	NO		
Industrial Applicability (IA)	Claims	1-19	YES		
	Claims	NONE	_ NO		
			·		
2. citations and explanations (Rule 70.					
Claims 1-19 lack novelty under PCT Article 3	13(2) as being	anticipated by Eisele, US Patent No. 5,159,182.			
and operable to receive a card 1 having a magn and operable to read the information stored of housing; and inherently includes a commun communications heads for allowing communic	netic stripe 5 to on the magnet nication circu ation between	ising: a floppy-disk housing 7; a slot 8 disposed within the ho hat stores information; a read head 17 disposed within the ho ic stripe; a disk-drive communication head 4 disposed with it disposed within the housing and coupled to the rea the card and a computer terminal, the circuit operable to the ead and to provide the received information to the communic	ousing nin the id and receive		
Claims 1-19 meet the criteria for Inventive Sto	ep and Indust	rial Applicability set out in PCT Article 33(3)-(4).			
NEW CITATIONS					
NONE					
·					